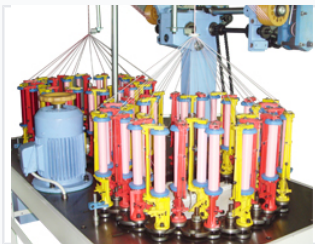


32-Spindle High-Speed Lace Braiding Machine

This high-speed braiding machine features 32 spindles for efficient lace production. It is designed to produce intricate patterns for various textile applications.



ADDITIONAL IMAGES



Overview

High-Efficiency Lace Braiding Solution

The 32-Spindle High-Speed Lace Braiding Machine is engineered for the rapid production of intricate textile components including RIC-RAC lace, piping tape, and jacquard bands. This dual-head system combines a robust cast-iron construction with high-frequency surface treatments to ensure long-term precision and stability. Designed with human-centric maintenance in mind, it features an automated yarn cutting device and frequency converter for flexible speed control, making it an ideal choice for high-volume apparel and industrial textile manufacturing.

Performance Metrics

Key Performance Metrics

300 RPM

Maximum Speed

32

Carriers per Head

2

Production Heads

120 MPH

Max Output (Combined)

Technical Specifications

Machine Parameters

Parameter	Value
Model	GH-32
Machine Dimensions	1370 x 950 x 1700 mm
Bobbin Dimension	48 x 140 mm
Motor Power	0.75 kW
Voltage Support	220/380 VAC, 50/60Hz

Applications

Common Applications

RIC-RAC Lace, Piping Tape, Jacquard Tape, Elastic Band, Fibre Band, Shoelaces, Specialty Ropes

Engineering Advantages

Construction & Durability

- Base casting machined after aging treatment for perfect flatness
- Panel uses ductile iron 800 for superior wear resistance
- Core shaft rotor (impeller) features high-frequency surface hardening
- Precision-controlled tolerance (within 0.03mm) between spindle base and impeller
- Nylon 66 rotor pads with imported wearing-grease for extended lifespan

Operational Features

Operational Efficiency

- Integrated auto yarn cutting device
- Frequency converter for stepless speed adjustment
- Quick-change bobbin spindle structure
- Humanized design for safe and easy maintenance

Logistics & Compliance



We offer flexible shipping solutions through major international ports including Shanghai, Ningbo, and Shenzhen.

Compliance

CE

Delivery Details

Orders under 10 sets are packed in individual wooden cases with a 20-day lead time. Larger orders exceeding 10 sets are loaded into full containers with a 30-day delivery schedule. Export services include goods checking upon request and multiple port options including Shanghai, Ningbo, and Shenzhen.